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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,883	02/02/2004	Stuart B. Levy	PKZ-012CPCN4	1063
,	7590 06/26/200° OCKFIFLD LLP	1	EXAMINER	
LAHIVE & COCKFIELD, LLP ONE POST OFFICE SQUARE			MAASHO, KERIMA K	
BOSTON, MA	02109-2127		ART UNIT	PAPER NUMBER
			1609	
			MAIL DATE	DELIVERY MODE
			06/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summan	10/770,883	LEVY, STUART	LEVY, STUART B.			
Office Action Summary	Examiner	Art Unit				
	Kerima Maasho	1609				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	vith the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a vill apply and will expire SIX (6) MO cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this (BANDONED (35 U.S.C. § 133).	,			
Status						
1) Responsive to communication(s) filed on 02 Fe	hruan/ 2004					
	action is non-final.		•			
3) Since this application is in condition for allowar		ters prosecution as to th	e merits is			
closed in accordance with the practice under E			e menta is			
Disposition of Claims	, panta quajia, 1000 c	,				
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) is/are allowed.	vii iroin consideration.					
•						
6) Claim(s) <u>1-27</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the		·				
Replacement drawing sheet(s) including the correcti			FR 1.121(d).			
11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority documents	s have been received.					
	_					
3. Copies of the certified copies of the prior	ity documents have beer	received in this National	Stage			
application from the International Bureau	(PCT Rule 17.2(a)).		•			
* See the attached detailed Office action for a list of	of the certified copies not	received.				
·						
·						
Attachment(s)	, , □ , , ,	o (pro 115)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/12/2004.		Informal Patent Application				
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Detailed action

Claims 1-27 are pending in this application.

Double Patenting

35 U.S.C. 101, Statutory Basis for Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter.

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-27 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 1-27 of prior U.S. Patent No. 5,811,412. This is a double patenting rejection.

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3. Claims 26 and 27 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 12 and 13 of prior U.S. Patent No. 5,064,821. This is a double patenting rejection.

4. Claims 20 and 21 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 1 and 2 of prior U.S. Patent No. 5,589,470. This is a double patenting rejection.

35 U.S.C. 101, non-statutory Basis for Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 1-10, 13-19, and 22 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-2, 4-7 and 12 of U.S. Patent No. 5,064,821 (made of record in the IDS filed on 11/12/2004). Because the instant claims fully encompass (are anticipated by) the previously patented claims.

Claims 8, 11-18, 20-24 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-8 and 11-16 of U.S. Patent 5,589470 (made of record in the IDS filed on 11/12/2004). Because the instant claims fully encompass the previously patented claims.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the inventions overlap and are fully encompassed by the instant claim. Therefore, the obvious type double patenting rejection is deemed proper.

Conclusion

Claims 1-27 in the present application are rejected for reasons explained above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kerima Maasho whose telephone number is 571-270-3055. The examiner can normally be reached on Monday-Thursday, 7:30am-5:00pm, ALT. Friday, EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mary Mosher can be reached on 571-272-0906. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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MARY MOSHER
SUPERVISORY PATENT EXAMINER

6-21-07